Notice of Allowability	Application No.	Applicant(s)
	10/563,858	PLETERSEK, ANTON
	Examiner	Art Unit
	Jeffrey L. Sterrett	2838
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-6</u> .		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ⊠ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	′ ′
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7. ☑ Examiner's Amendn	e
Paper No./Mail Date <u>4/17/06</u> 4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9.	
		Jeffrey Sterrett Primary Examiner
	I	1/2 / Nomen

Application/Control Number: 10/563,858

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An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

EXAMINER'S AMENDMENT

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In The Specification
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Page 5, Line 7 "Rb, in " has been changed to -- Rb. In --.
, Line 7 "it" has been changed to -- as shown in figure 2 12 --.
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In The Claims

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Claim 1, Line 8 "contain" has been changed to — which —.

, Line 9 "the latter" has been changed to — includes the temperature characteristics —.

, Line 29 "n -well" has been changed to — n-well —.
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Claim 2, Line 2 " an emitter of the " has been changed to - said transistor is a

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, Line 3 " is " has been changed to -- having an emitter -- , Line 4 " which " has been changed to -- said transistor --
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Claim 3, Line 2 -- said transistor -- has been inserted before "between".

, Line 3 -- is -- has been inserted after "ground".

, Line 3 "is" has been deleted.

Claim 4, Line 3 "which is" has been changed to - by --.

In The Drawings

Note attached copies of the drawings corrected in red.

Authorization for this Amendment was given in a telephone interview with Michael Slobasky on May 22, 2007.

REASONS FOR ALLOWANCE

The claimed invention of a temperature independent low reference voltage source is found to be allowable over the prior art since a low reference voltage source comprising a voltage to current converter that includes a n-well resistor and a

proportional to absolute temperature voltage source, a diode element responsive to the current from the voltage to current converter to produce a control voltage, first and second current generators controlled by the control voltage to generate first and second currents, first and second n-well resistors connected in series between the first current generator and ground, and a diodelike forward connected transistor connected in parallel to the series connection of the first and second resistors wherein the second current generator is connected to the node between the first and second resistors and to which the reference voltage source output terminal is also connected was not found to be singularly or collectively taught by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey L. Sterrett whose telephone number is (571) 272-2085. The examiner can normally be reached on Monday-Thursday & 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Karl D. Easthom can be reached on (571) 272-1989. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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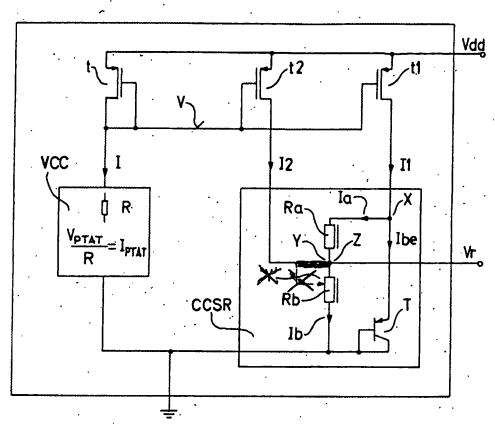
Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey L. Sterrett Primary Examiner Art Unit 2838

Key L James

1/3



Approved Old 5/22/07



Fig. 2

